PATENT APPLICATION

	IM, DIVI III, B.C. IIIOI	
	DECLARATION AND POWER OF ATTORNEY	•
	DECLARATION AND TOWER OF ATTORNEY	
ATTORNION DOODET NO GOLDET DE		MS DOCKET NO. MSFT-2835
ATTORNEY DOCKET NO. 306097.01		

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the invention entitled: EFFICIENT STRING SEARCHES USING NUMERIC KEYPAD

the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application Number and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES:NO:
			YES: NO:

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with



23377

and

David Bartley Eppenauer	Martin L. Shively	Ronald O. Zink	Patricia E. Bornes
Reg. No. 35,499	Reg. No. 33,553	Reg. No. 35,744	Reg. No. 37,038
Stacy Quan	Jeffrey L. Ranck	Michael W. Bocianowski	John Weresh
Reg. No. 33,760	Reg. No. 38,590	Reg. No. 28,692	Reg. No. 32,322

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Contact Name: Michael W. Tieff Firm Name: Woodcock Washburn, LLP

Firm Address: One Liberty Place, 46th Floor City, State and Zip: Philadelphia, PA 19103 Direct Telephone Calls To:

Contact Name: Michael W. Tieff Contact Phone Number: (215) 568-3100 NOV 21 2003 12:18 FR

TO 912155683439

P.03/05

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. 306097.01

MS DOCKET NO. MSFT-2835

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor. Leonard Ciprian Mosescu

Residence: 2550 3rd Avenue #732, Seattle, Washington 98121

Post Office Address: Seattle, Washington 98121

Inventor's Signature

Citizenship: Romania

11/21/2003 Date